Manhole In	spection Summary	Manhole # S29EE1003MH	
Printed On: 12/1	17/2008	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 29	9EE1 Node: 003 Status: Found	Insp Date: 4/2/07 11:05 AM	
Incomplete Cor	nments	Crew: WM, BC, SP, DP	
		Inspector: Morris, W	
		Firm: <b>RKK</b>	
Location	Address: 501 TUDOR ARMS	Cross Street: UNIVERSITY PKWY	
Manhole	Type: Junction Location: Grass	Ground Conditions: Dry	
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24		
	Type: Sanitary Condition: Soul		
Properties:	Bolted Vented Water Tight	Water Tight Insert	
Frame	Offset: <b>0</b> (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: None V Joint Cracks Mortar Roots V Wall			
Corbel	Material: Brick	ed Type: <b>Concentric/Eccentric</b>	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mor	tar Roots V Wall	
Barrel	Material: Brick	ed	
Shape:	Circular Diameter: 42 (in.) Leng	gth: (in.)	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mor	tar Roots Wall	
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged ☐ Debris (not Condition related)	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris	
Channel	Material: Brick	ed Debris (not Condition related)	
Channel E	exposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris	
Steps	Count: 5 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (	ft.)	

## **Manhole Inspection Summary**

## Manhole # S29EE1003MH

Printed On: 12/17/2008 Page 2 of 4

#### Location View



#### Defect



Adjustment and Corbel infiltration.

### Top View



Corroded steps. Bench and Channel debris.

### **Manhole Inspection Summary**

#### Manhole # S29EE1003MH

Printed On: 12/17/2008 Page 3 of 4

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.00 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Drop In @ 4 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.10 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **11.20** (ft.)

Inv Depth: 12.20 (ft.)

Drop Condition: Open

Connects To: Dead End

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S29EE1003MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	
Invert Depth: 12.45 (ft.) F	low Characteristics: <b>Slow</b>	
Deposits: 🗸 None 🗌 Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: <b>Unknown</b>	☐ Possible Illicit Connection